

**CATHOLIC UNIVERSITY OF AMERICA SCHOOL
OF ARCHITECTURE AND PLANNING**
EXPERIENCES IN ARCHITECTURE 2021
SESSION I JULY 5-16

Important Links

Recurring Daily Zoom Session

<https://cua.zoom.us/j/88498177027?pwd=ZDITVIN1aGs1K0xqYkVrQ3BNNFBWdz09>

WEEK 1: JULY 5-10
TOOLS + ORIENTATION
ORTHOGRAPHICS+MODEL
SKETCHING + DRAFTING

Monday 05 Welcome to EiA

am 9:00 Welcome to EiA!

<https://cua.zoom.us/j/88498177027?pwd=ZDITVIN1aGs1K0xqYkVrQ3BNNFBWdz09>

Welcome to EiA Tonya Ohnstad + Rebecca Ambouroué
Instructor and Student Introduction

10:00 **Lecture**/Site Visit/Office Tour
What is Architecture, Tonya Ohnstad

11:00 **Drawing Class** *Marian*
Exercise 1.1: Your Sketchbook
Exercise 1.2: The Line

pm 12:00 Break, return to Zoom and in studio at promptly 1 PM

1:00 **Studio Demonstration** *Rebecca*
Miro Overview
Assign Studio Groups

1:30 **Studio Demonstration** *Kiera*
Setting Up Your Studio Desk
Exercise 1.3: Insert Desk Photos into Miro
Exercise 1.4: Tonal Values Overview

2:00 **Studio**
Exercise 1.3: Insert Desk Photos into Miro
Exercise 1.4: Tonal Values

4:30 **Studio Reflection/Closing**

after 7:30 **Social Activity** *Isabelle*

Tuesday 06 Site Sketching + Tools

am 9:00

<https://cua.zoom.us/j/88498177027?pwd=ZDITVIN1aGs1K0xqYkVrQ3BNNFBWdz09>

9:30 **Drawing Class** *Juan*

Site Sketching 101

10:30 Lecture/**Site Visit**/Office Tour

The Basilica of the National Shrine of the Immaculate Conception

400 Michigan Ave NE, Washington, DC

Basilica Lecture, *Kiera*

Basilica Site Visit, *John*

pm 12:00 Break, return to Zoom and in studio at promptly 1 PM

1:00 **Studio Demonstration** *Mitch*

Architectural Toolkit

2:00 **Studio**

Exercise 1.5: Self Portrait from Toolkit

3:00 **Next Steps:** Exercise 1.6a: Fruit: draw/tone/shade

4:45 **Studio Reflection/Closing**

after 7:30 **Open Studio** *Isabelle*

Wednesday 07 Architectural Graphics

am 9:00

<https://cua.zoom.us/j/88498177027?pwd=ZDITVIN1aGs1K0xqYkVrQ3BNNFBWdz09>

9:30 **Drawing Class** *Kelsey*

Exercise 1.7: Practice Lettering

11:00 **Lecture**/Site Visit/Office Tour

Message from the Dean, Mark Ferguson, Dean School of Architecture +

Planning

- pm** 12:00 Break, return to Zoom and in studio at promptly 1 PM
- 1:00 **Studio Demonstration** *Marian*
Sketching vs. Parallel Drawings
Object Line Weight Representation
Multiview Drawings: Plan, Section, Elevation
- 2:00 **Studio**
Exercise 1.6b: Fruit plan/section/elevation
- 4:30 **Next Steps:** Introduce Project 1, *Rebecca*
- 4:45 **Studio Reflection/Closing**
- after** 7:30 **Social Activity** *Isabelle*

Thursday 08 Modeling
am 9:00

<https://cua.zoom.us/j/88498177027?pwd=ZDITVIN1aGs1K0xqYkVrQ3BNNFBWdz09>

- 9:30 Lecture/**Site Visit**/Office Tour
Hirshhorn Museum + Sculpture Garden (TBD)
Independence Ave + 7th Street, Washington, DC
Hirshhorn Lecture, *John*
Hirshhorn Site Visit, *Kiera*
- 11:00 **Drawing Class** *Juan*
Axonometric Drawings
- pm** 12:00 Break, return to Zoom and in studio at promptly 1 PM
- 1:00 **Studio Demonstration** *Kelsey*
Project 1: Drawing + Modeling Demo
Exercise 1.8: Physical Model Making
- 2:00 **Studio**
Project 1: Drawing + Modeling
- 4:45 **Studio Reflection/Closing**
Review deliverables for Project 1 Review
- after** 7:30 **Open Studio** *Isabelle*

Friday 9 Professional Architecture + Assignment 1 Review

am 9:00

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9:30 Lecture/Site Visit/**Office Tour**

ZGF Architects

600 14th Street NW, Washington, DC

11:00 **Drawing Class** *Mitch*

Exercise 1.9: How to Present, John Cage Presentation Basics

pm 12:00 Break, return to Zoom and in studio at promptly 1 PM

1:00 **Studio**

Project 1: Drawing + Modeling

2:00 **Project 1 Review**

4:30 **Studio Reflection/Closing** *Rebecca*

Introduce Project 2: Folly

Assign Homework 2.1: Folly Precedents, Sketch

Saturday 10

pm 1:00 **Social Activity** *Isabelle, Kiera*

Current CUArch Student Panel

WEEK 2: JULY 11-16

PRECEDENT

SKETCHING

PRESENTING

Sunday 11

pm 1:00 **Open Studio** *Isabelle*

Monday 12 Catholic University of America + Collaging

am 9:00

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9:15 **Lecture**/Site Visit/Office Tour
Collage, Tonya Ohnstad

10:00 Lecture/**Site Visit**/Office Tour
CUA Tour, *John*

CUArch Tour: Crough & FabLab, Paula Riff, Admin. Assistant @ School of
Architecture and Planning

pm 12:00 Break, return to Zoom and in studio at promptly 1 PM

1:00 **Lecture**/Site Visit/Office Tour

CUA Admissions, Abigail Billings, Assistant Dean of Undergraduate Admission

2:00 **Studio** *Marian*

Collage Workshop

4:30 **Next Steps**: Assign Homework 2.2: Folly Precedents, Research

4:45 **Studio Reflection/Closing**

after 7:30 **Open Studio** *Isabelle*

Tuesday 13 National Building Museum + Concept Models

am 9:00

<https://cua.zoom.us/j/88498177027?pwd=ZDITVIN1aGs1K0xqYkVrQ3BNNFBWdz09>

9:15 Lecture/Site Visit/**Office Tour**

3877, Dave Shove-Brown

3333 Water Street NW, Washington, DC

pm 12:00 Break, return to Campus and Zoom at promptly 1 PM

1:00 **Studio Demonstration** *Kelsey*

Conceptual Modeling, What is Diagramming

2:00 **Studio**

Concept Models, 3 iterations

4:45 **Studio Reflection/Closing**

HW 2.3

after 7:30 **Social Activity** *Isabelle*

Wednesday 14 Professional Architecture + Sustainability

am 9:00

<https://cua.zoom.us/j/88498177027?pwd=ZDITVIN1aGs1K0xqYkVrQ3BNNFBWdz09>

9:30 **Studio Demo** *Kelsey*

Understanding Precedent

4x4 House by Ando Tadao

Exercise: Ando Model

10:45 **Studio Lecture**

Green Building, Jaime Van Mourik, Vice President, Education Solutions
U.S. Green Building Council

pm 12:00 Break, return to Zoom at promptly 1 PM

11:00 Lecture/**Site Visit**/Office Tour

Philadelphia Museum of Art (Virtual)

2600 Benjamin Franklin Pkwy, Philadelphia, PA

Lecture, *Kiera*

Visit, *Maria*

2:00 **Studio**

Develop Project 2 with Sustainable Practices

4:45 **Studio Reflection/Closing**

after 7:00 **Social Activity** *Isabelle*

Thursday 15 DC Libraries

am 9:00

<https://cua.zoom.us/j/88498177027?pwd=ZDITVIN1aGs1K0xqYkVrQ3BNNFBWdz09>

9:30 Lecture/**Site Visits**/Office Tour *Mitch*

Exercise 2.1: DC Library Speed Sketching

pm 12:00 Break, return to campus and Zoom at promptly 1 PM

1:00 **Studio Lecture** *John*

Creating Layouts

2:00 **Studio**

4:45 **Studio Reflection/Closing**

after 7:30 **Social Activity** *Isabelle*

Friday 16 **Final Review + Graduation**

am 9:00

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9:15 **Lecture**/Site Visits/Office Tour
Architectural Portfolios, Instructors

10:30 **Studio**
Project 2 Final Touches, Upload to Miro

pm 12:00 Break, return to Zoom and in studio at promptly 1 PM

1:15 **Assignment 2 Review**

4:00 **EiA 2021 Graduation**